July 2009



#### DEPARTMENT OF EDUCATION

2008-2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 6

Test Date: March 2009

Code: 10871278

SAU: Lamoine School Department

School: Lamoine Consolidated School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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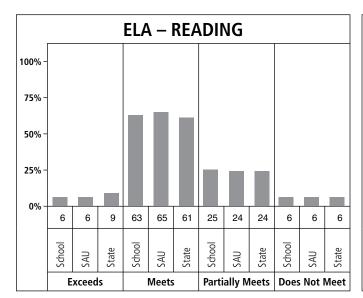
### **SUMMARY OF SCORES**

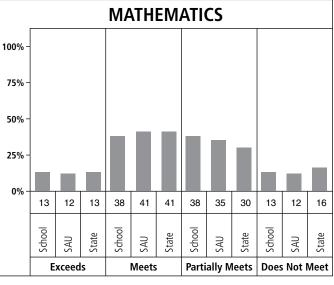
Test Date: March 2009 Grade:

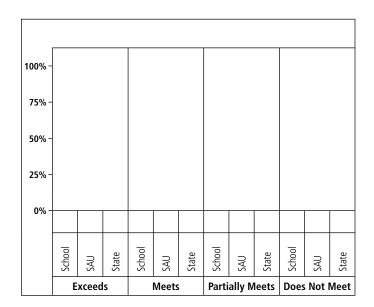
**Lamoine School Department** SAU: **Lamoine Consolidated School** School:

### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	643 648 <b>646</b> 646	643 648 <b>646</b> 646	646 648 <b>647</b> 647
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	642 644 <b>643</b> 643	642 644 <b>644</b> 643	643 642 <b>643</b> 643







<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade: 6

SAU: Lamoine School Department School: Lamoine Consolidated School

		Е	nroll	mer	nt¹						C	TNC	EN.	T AF	REA	PA	RTIC	CIPA	TIO	N <sup>2</sup>				
CATEGORY OF		durir	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	AU	St	ate	Sch	nool	s	AU	St	ate	Sc	hool	S	AU	Sta	ate	Scl	hool	s	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	16	100	17	100	14251	100	16	100	17	100	14150	99	16	100	17	100	14156	100						
Ethnicity African American/Black	1	6	2	12	421	3	1	100	2	100	412	98	1	100	2	100	415	99						
American Indian or Native Alaskan	0	0	0	0	128	1	0	0	0	0	127	99	0	0	0	0	128	100						
Asian or Pacific Islander	0	0	0	0	212	1	0	0	0	0	210	99	0	0	0	0	212	100						
Hispanic	0	0	0	0	181	1	0	0	0	0	177	98	0	0	0	0	178	99						
Caucasian/White	15	94	15	88	13309	93	15	100	15	100	13224	100	15	100	15	100	13223	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	3	19	4	24	2468	17	3	100	4	100	2423	99	3	100	4	100	2426	99						
Current LEP	0	0	0	0	341	2	0	0	0	0	330	97	0	0	0	0	338	99						
Economically disadvantaged	4	25	4	24	5780	41	4	100	4	100	5724	99	4	100	4	100	5725	99						
Migrant	0	0	0	0	4	0	0	0	0	0	4	100	0	0	0	0	4	100						

MODE OF			ELA-	Reading					Mathe	matics								
	S	chool		SAU	St	ate	Sci	hool	SA	AU	Sta	ate	Sc	hool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	14	88	14	82	11369	80	15	94	15	88	11373	80						
Identified disability (PET/IEP)	1	7	1	7	355	3	2	13	2	13	371	3						
LEP	0	0	0	0	167	1	0	0	0	0	170	1						
504 plan	0	0	0	0	172	2	0	0	0	0	175	2						
Participation with accommodations	2	13	3	18	2594	18	1	6	2	12	2605	18						
Identified disability (PET/IEP)	2	100	3	100	1881	73	1	100	2	100	1877	72						
LEP	0	0	0	0	155	6	0	0	0	0	161	6						
504 plan	0	0	0	0	74	3	0	0	0	0	71	3						
Other	0	0	0	0	519	20	0	0	0	0	532	20						
Participation through alternate assessment (PAAP)	0	0	0	0	187	1	0	0	0	0	178	1						
Identified disability (PET/IEP)	0	0	0	0	187	100	0	0	0	0	178	100						
LEP	0	0	0	0	8	4	0	0	0	0	7	4						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	0	0												
Approved non-participation – special consideration	0	0	0	0	26	0	0	0	0	0	25	0						
Non-participation – other	0	0	0	0	75	1	0	0	0	0	70	0						

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2009

Grade:

SAU: Lamoine School Department School: Lamoine Consolidated School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	<b>'</b> U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 662–680)	2006-2007	1	8	1	8	1132	8
	2007-2008	1	7	1	7	1817	13
	<b>2008-2009</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>6</b>	<b>1309</b>	<b>9</b>
	Cum. Total*	3	7	3	7	4258	10
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 642–660)	2006-2007	4	33	4	33	8127	57
	2007-2008	11	73	11	73	8072	57
	<b>2008-2009</b>	<b>10</b>	<b>63</b>	<b>11</b>	<b>65</b>	<b>8564</b>	<b>61</b>
	Cum. Total*	25	58	26	59	24763	59
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 630–640)	2006-2007	6	50	6	50	3549	25
	2007-2008	3	20	3	20	3194	23
	<b>2008-2009</b>	<b>4</b>	<b>25</b>	<b>4</b>	<b>24</b>	<b>3291</b>	<b>24</b>
	Cum. Total*	13	30	13	30	10034	24
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 600–628)	2006-2007	1	8	1	8	1478	10
	2007-2008	0	0	0	0	981	7
	<b>2008-2009</b>	1	<b>6</b>	<b>1</b>	<b>6</b>	<b>799</b>	<b>6</b>
	Cum. Total*	2	5	2	5	3258	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percen	nt)
Learning Results Content Standards	1	oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	33.0	58.9	33.2	59.3	33.8	60.4
A1/A2 Interconnected Elements/Literary Text	20	36	11.5	57.5	11.5	57.5	11.9	59.5
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	21.5	59.7	21.7	60.3	21.9	60.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 6

SAU: Lamoine School Department School: Lamoine Consolidated School

6 6 6 6 6	Tested  N 17 2 0 0 0 15 0 4 13 0 17	E % 6	M % 65	P % 24	D % 6	Mean Scaled Score 646	Tested  N 13963  403 125 206 174 13055 0  2236 11727	E % 9 5 4 18 5 9 1 11	M % 61 46 49 56 55 62 30 67	P % 24 34 38 20 33 23	D % 6 15 10 6 7 5 22	Mean Scaled Score 647 641 642 649 644 647 637
ed re	N 17 2 0 0 0 15 0 4 13 0	% 6 7	% 65	% 24 20	% 6 7	Scaled - Score 646	N 13963 403 125 206 174 13055 0	% 9 5 4 18 5 9	% 61 46 49 56 55 62	% 24 34 38 20 33 23	% 6 15 10 6 7 5	Scaled Score 647 641 642 649 644 647
7 7 88	17 2 0 0 0 0 15 0	6 7 8	65 67	24 20	7	646	13963 403 125 206 174 13055 0	9 5 4 18 5 9	61 46 49 56 55 62	24 34 38 20 33 23	6 15 10 6 7 5	647 641 642 649 644 647
7 8 6	2 0 0 0 15 0	7	67	20	7	647	403 125 206 174 13055 0	5 4 18 5 9	46 49 56 55 62	34 38 20 33 23	15 10 6 7 5	641 642 649 644 647
8	0 0 0 15 0 4 13	8					125 206 174 13055 0	4 18 5 9	49 56 55 62 30	38 20 33 23 48	10 6 7 5	642 649 644 647
6	13		77	8	8	648			1			637
		_					I I		, .	19	3	649
6		6	65	24	6	646	322 13641	2 10	39 62	37 23	21 5	638 647
	4 13	8	62	23	8	646	5617 8346	4 13	54 66	33 17	9 3	643 650
6	0 17	6	65	24	6	646	4 13959	9	61	24	6	647
7	11 6 0	9 0	64 67	18 33	9 0	647 644	6743 7220 0	13 6	63 60	20 27	4 7	649 645
6	0 17	6	65	24	6	646	1408 12555	4 10	41 64	43 21	12 5	641 648
3	4 13	0	62	31	8	643	636 13327	39 8	59 61	2 25	0 6	659 647
		0 17 4	0 17 6	0 17 6 65	0 17 6 65 24 4	0 17 6 65 24 6 4	0 17 6 65 24 6 646 4	0 17 6 65 24 6 646 12555 4 636	0 17 6 65 24 6 646 12555 10 4 636 39	0 17 6 65 24 6 646 12555 10 64 4 636 39 59	0 17 6 65 24 6 646 12555 10 64 21 4 636 39 59 2	0 17 6 65 24 6 646 1408 4 41 43 12 15 1408 4 41 43 12 15 14 14 14 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 6

SAU: **Lamoine School Department** School: **Lamoine Consolidated School** 

				Sch	ool							SA	U					Sta	te		
in Each		E	ı	M		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jene	%	%	%	%	%	Jene
19 69 13 0	0 1 0	0 9 0	3 7 0	100 64 0	0 3 1	0 27 50	0 0 1	0 0 50	648 648 630	19 69 13 0	0 9 0	100 64 0	0 27 50	0 0 50	648 648 630	6 59 32 3	5 9 11 10	47 62 64 50	32 24 21 26	16 5 4 13	642 647 648 644
25 38 38 0	0 1 0	0 17 0	4 4 2	100 67 33	0 1 3	0 17 50	0 0 1	0 0 17	653 649 638	25 38 38 0	0 17 0	100 67 33	0 17 50	0 0 17	653 649 638	31 48 18 2	17 8 2 1	66 64 48 34	14 23 40 47	3 5 10 18	651 647 641 638
19 63 19 0	1 0 0	33 0 0	1 7 2	33 70 67	1 2 1	33 20 33	0 1 0	0 10 0	647 647 643	19 63 19 0	33 0 0	33 70 67	33 20 33	0 10 0	647 647 643	38 49 10 3	13 8 5 3	65 63 48 35	18 24 36 38	3 5 11 24	650 647 642 639
19 75 6	0 1 0	0 8 0	2 7 1	67 58 100	1 3 0	33 25 0	0 1 0	0 8 0	644 646 650	19 75 6	0 8 0	67 58 100	33 25 0	0 8 0	644 646 650	16 66 17	7 10 11	52 64 61	30 22 22	11 4 5	644 648 648
13 75 13	0 0 1	0 0 50	0 9 1	0 75 50	1 3 0	50 25 0	1 0 0	50 0 0	633 647 655	13 75 13	0 0 50	0 75 50	50 25 0	50 0 0	633 647 655	10 55 35	2 6 16	39 62 67	42 27 14	17 5 3	639 646 651
44 56 0	0	0 11	4 6	57 67	2 2	29 22	1 0	14 0	643 648	44 56 0	0 11	57 67	29 22	14 0	643 648	48 49 3	10 10 3	60 63 53	24 22 29	6 5 15	647 648 642
6 13 31 50	0 1 0 0	0 50 0	0 1 3 6	0 50 60 75	1 0 1 2	100 0 20 25	0 0 1 0	0 0 20 0	638 656 645 645	6 13 31 50	0 50 0	0 50 60 75	100 0 20 25	0 0 20 0	638 656 645 645	23 49 11 17	15 10 6 2	65 64 58 51	16 22 29 36	4 4 7 11	650 648 645 642
0 0 0 0										0 0 0 0											
	in Each Category %  19 69 13 0  25 38 38 0  19 63 19 0  19 75 6  13 75 13  44 56 0 6 13 31 50 0 0 0 0	19	in Each Category    N	in Each Category    N   N   N   N	Students in Each Category         E         M           %         N         %         N         %           19         0         0         3         100           69         1         9         7         64           13         0         0         0         0           25         0         0         4         100           38         1         17         4         67           38         0         0         2         33           19         1         33         1         33           63         0         0         7         70           19         0         0         2         67           75         1         8         7         58           6         0         0         1         100           13         0         0         0         0         0           75         0         0         9         75         13         1         50           13         1         50         1         50         1         50           44         0         0         4	In Each Category	Students in Each Category	Students in Each Category   N	Students in Each Category   N	Students in Each Category	Students   Face   No.   Position   Students in Each   Category   No.   No.	Students   Face   Fac	Students   E	Students   E	Students   F   N   N   N   N   N   N   N   N   N	Students   Face   Fac	Students   Face   Fac	Students   Face   Fac	Students   F   N   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   %   N   N	Students in Each   F   M   P   D   Mean Students in Each   Category   The students in Each   The students in Each	Students   Face   Fac

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009

Grade:

SAU: Lamoine School Department
School: Lamoine Consolidated School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	<b>'</b> U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 662–680)	2006-2007	1	8	1	8	2092	15
	2007-2008	2	13	2	13	1474	10
	<b>2008-2009</b>	<b>2</b>	<b>13</b>	<b>2</b>	<b>12</b>	<b>1807</b>	<b>13</b>
	Cum. Total*	5	12	5	11	5373	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 642–660)	2006-2007	6	50	6	50	5731	40
	2007-2008	8	53	8	53	6008	43
	<b>2008-2009</b>	<b>6</b>	<b>38</b>	<b>7</b>	<b>41</b>	<b>5662</b>	<b>41</b>
	Cum. Total*	20	47	21	48	17401	41
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 628–640)	2006-2007	3	25	3	25	4175	29
	2007-2008	3	20	3	20	4244	30
	<b>2008-2009</b>	<b>6</b>	<b>38</b>	<b>6</b>	<b>35</b>	<b>4219</b>	<b>30</b>
	Cum. Total*	12	28	12	27	12638	30
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 600–626)	2006-2007	2	17	2	17	2308	16
	2007-2008	2	13	2	13	2346	17
	<b>2008-2009</b>	<b>2</b>	<b>13</b>	<b>2</b>	<b>12</b>	<b>2290</b>	<b>16</b>
	Cum. Total*	6	14	6	14	6944	16

		nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	30.2	53.9	30.8	55.0	30.6	54.6
A. Number	18	32	10.0	55.6	9.9	55.0	10.3	57.2
B. Data	12	21	7.2	60.0	7.3	60.8	6.6	55.0
C. Geometry	14	25	6.7	47.9	6.9	49.3	7.3	52.1
D. Algebra	12	21	6.3	52.5	6.6	55.0	6.5	54.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade: 6

SAU: Lamoine School Department School: Lamoine Consolidated School

		School											SA	UA					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	16	2	13	6	38	6	38	2	13	643	17	12	41	35	12	644	13978	13	41	30	16	643
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 0 0 15	2	13	6	40	6	40	1	7	644	2 0 0 0 15	13	40	40	7	644	406 126 208 175 13063 0	4 4 18 5 13	26 29 47 31 41	36 40 23 41 30	34 28 12 23 16	633 635 647 638 643
<b>Identified disability</b> Yes No	3 13	2	15	6	46	5	38	0	0	647	4 13	15	46	38	0	647	2248 11730	3 15	18 45	33 30	46 11	629 646
Current LEP Yes No	0 16	2	13	6	38	6	38	2	13	643	0 17	12	41	35	12	644	331 13647	3 13	22 41	35 30	40 16	631 643
Economically disadvantaged Yes No	4 12	2	17	5	42	3	25	2	17	646	4 13	15	46	23	15	646	5620 8358	6 18	33 45	37 26	25 11	637 647
Migrant Yes No	0 16	2	13	6	38	6	38	2	13	643	0 17	12	41	35	12	644	4 13974	13	41	30	16	643
Gender Female Male Not Reported	11 5 0	1 1	9 20	4 2	36 40	6	55 0	0 2	0 40	643 644	11 6 0	9 17	36 50	55 0	0 33	643 646	6738 7240 0	12 14	40 41	32 29	16 16	642 644
Title 1A targeted program Yes No	0 16	2	13	6	38	6	38	2	13	643	0 17	12	41	35	12	644	1410 12568	3 14	24 42	41 29	32 15	634 644
Gifted/talented program Yes No	4 12	0	0	4	33	6	50	2	17	636	4 13	0	38	46	15	637	637 13341	65 10	32 41	3 31	0 17	665 642
		0	0	4	33	6	50	2	17	636	· ·	0	38	46	15	637						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 6

SAU: **Lamoine School Department Lamoine Consolidated School** School:

v .	(40.				Sch		<u>,                                     </u>						SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	A SCIII		P	ı	)	Mean Scaled	Students in Each Category	E	М	P	D	Mean Scaled	Students in Each Category	E	M	Р	D	Mean Scaled
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	Score
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	19 69 13 0	0 2 0	0 18 0	2 4 0	67 36 0	1 4 1	33 36 50	0 1 1	0 9 50	644 646 626	19 69 13 0	0 18 0	67 36 0	33 36 50	0 9 50	644 646 626	6 59 32 3	7 13 14 11	32 41 41 31	28 30 31 33	32 16 14 26	636 643 644 639
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good  B. good  C. fair	25 38 38	2 0 0	50 0 0	2 2 2	50 33 33	0 2 4	0 33 67	0 2 0	0 33 0	666 633 638	25 38 38	50 0 0	50 33 33	0 33 67	0 33 0	666 633 638	30 46 20	27 9 2	45 45 29	18 31 43	9 15 26	651 643 635
D. poor  How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?											0						4	1	15	46	38	630
A. The questions on the test match what I have learned in mathematics class.     B. They match some of what I have learned.     C. They match just a little of what I have learned.     D. There is no match.	63 19 0	0 0	67 0 0	5 0	33 50 0	3 3	0 30 100	0 2 0	0 20 0	667 639 632	19 63 19 0	67 0 0	33 50 0	0 30 100	0 20 0	667 639 632	35 50 13 3	18 11 8 5	42 43 31 16	27 31 36 27	13 15 26 51	646 643 638 628
How difficult was the mathematics part of this test?  A. more difficult than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	31 63 6	0 2 0	0 20 0	1 5 0	20 50 0	4 1 1	80 10 100	0 2 0	0 20 0	636 648 630	31 63 6	0 20 0	20 50 0	80 10 100	0 20 0	636 648 630	32 56 12	7 13 31	40 42 36	34 30 20	20 15 13	640 644 650
How hard did you try on the mathematics part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	19 81 0	0 2	0 15	2 4	67 31	1 5	33 38	0 2	0 15	640 644	19 81 0	0 15	67 31	33 38	0 15	640 644	51 45 4	11 15 12	41 41 28	31 29 32	16 16 28	643 644 638
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	0 19 63 19	0 2 0	0 20 0	0 3 3	0 30 100	2 4 0	67 40 0	1 1 0	33 10 0	630 646 648	0 19 63 19	0 20 0	0 30 100	67 40 0	33 10 0	630 646 648	6 33 45 16	8 10 15 15	29 37 44 41	29 34 29 28	34 19 12 16	635 641 645 644
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	25 50 13 13	0 2 0 0	0 25 0	1 3 1	25 38 50 50	2 3 1 0	50 38 50 0	1 0 0	25 0 0 50	634 651 638 638	25 50 13 13	0 25 0	25 38 50 50	50 38 50 0	25 0 0 50	634 651 638 638	9 26 31 34	14 15 13 11	35 40 43 40	29 30 30 31	22 16 14 18	641 644 644 642
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	31 25 31 13	0 1 1 0	0 25 20 0	1 2 3 0	20 50 60 0	4 1 1 0	80 25 20 0	0 0 0 2	0 0 0 100	633 653 654 625	31 25 31 13	0 25 20 0	20 50 60 0	80 25 20 0	0 0 0 100	633 653 654 625	17 28 31 23	8 13 15 14	35 42 43 39	33 30 30 30	24 15 13 17	639 643 645 643
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

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